



STATUS: Construction of recommended improvements for bridge safety walk and railings for Kroman Street and Middle Branch bridges underway.

PROJECT: Light Rail Safety Upgrades

DESCRIPTION: Various upgrades for safety, communications and track operations including safety walks, railings, and guardrails on bridges; electrical substation enhancements; display information on status of overhead wires and fiber optic network; fiber optic drops at stations and minor flash modifications.

JUSTIFICATION: Improve safety, communications, operations and system reliability of the Light Rail line.

SMART GROWTH STATUS:

- ☐ Project Not Location Specific or Location Not Determined
☒ Project Within PFA ☐ Project Outside PFA; Subject to Exception
☐ Grandfathered ☐ Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Light Rail Double Track-- Line 15

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: Advance cash flows from FY 2006 and FY 2007 to reflect on-going construction.

POTENTIAL FUNDING SOURCE:										
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER										
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2002	CURRENT YEAR 2003	BUDGET YEAR 2004	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
				2005.....2006.....2007.....2008.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	600	22	300	278	0	0	0	0	578	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	5,000	0	150	1,722	2,125	1,003	0	0	5,000	0
Total	5,600	22	450	2,000	2,125	1,003	0	0	5,578	0
Federal-Aid	2,908	0	240	68	1,700	900	0	0	2,908	0

FEDERAL FUNDING OBLIGATIONS BY YEAR			
PROJECT PHASE	FFY	FUND CATEGORY	FEDERAL FUND AMOUNT
CO	2005	S9-MTA	2,600